PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respons to a collection of information unless it contains a valid OMB control

Sheet

Substitute for form 1449B/PTO Complete if Known **Application Number** 09/827,173 INFORMATION DISCLOSURE STATEMENT BY APPLICANT April 6, 2001 **Filing Date First Named Inventor** Donald B. Harris et al. Group Art Unit Unknown (use as many sheets as necessary) **Examiner Name** Unknown 068540/0102 of Attorney Docket Number

				U.S. PATENT DOCUMENTS		
Examiner Initials*		U.S. Patent Document		Name of Debacks and Applicant of	Date of Publication of	Pages, Columns, Lines Where Relevant
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
						и.
<del></del>						
*			<del></del>			
			_	*		
	JE K					
-						

-	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Fore Office <sup>3</sup>	eign Patent D Number⁴	ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6		
								<u> </u>		
			<del></del> -							
								+		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner	Date
Signature	Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2See attached Kinds of U.S. Patent Documents, 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 
6Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person sere required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO Complete if Known **Application Number** 09/827,173 INFORMATION DISCLOSURE STATEMENT BY APPLICANT April 6, 2001 Filing Date First Named Inventor Donald B. Harris et al. Group Art Unit Unknown **Examiner Name** (use as many sheets as necessary) Unknown 068540/0102 2 of Attorney Docket Number Sheet

		Part of Paper	d
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
131-	A1	Airtrax Corporation Press Release, March 2000, Vineland, New Jersey USA	
DE	A2	Draft Final Report, October 1999, Prepared for Naval Air Warfare Center Aircraft Division, Lakhurst, NJ 08733 USA	
	40		

Examiner	D T1	Date	
Signature	12-ambourna	Considered	2-17-2

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTQ \ P Complete if Known INFORMATION DISCLOSURE **Application Number** 09/827,173 STATEMENT BY APPLICANT Filing Date April 6, 2001 NOV 1 6 2001 First Named Inventor **Donald Barnett HARRIS** Group Art Unit Date Submitted: November 16, 200 3618 Examiner Name (use as many sheets as ne Unassigned & TRADES 068540/Q102 Attorney Docket Number Sheet

				U.S. PATENT DOCUMENTS	•	0
Examiner Initials*		U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines, Where Relevant
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
131	B1	4,339,015		Fowkes et al.	7/13/1982	
BF	B2	3,497,027		Albert F. Wild	2/24/1970	
431	B3	4,593,786		Tate	6/10/1986	
	_B4~~	1,129,709		Raymond Jamee Durrant	-10/9/1988 - LAWT U	s pac)

			F	DREIGN PATENT DOCUMEN	TS		
Cite No.1		Number <sup>4</sup> Kind (	Code <sup>5</sup>	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
B5**	DE.	-196 41 254 A1			4/16/1998		No
- B6	DE	43 21 768 A1			1/12/1995	1211 1 11/	No
B7	EPT	0 936 178 A1			8/18/1999		
B8	PCT	WO 96/06749			3/7/1996		
B9	PCT	WO 99/02358			1/21/1999		No
	GB	1129709			10/9/1968		
	No.1 B5 B6 B7 B8	No.1 Offices  B5 DE  B6 DE  B7 EPT  B8 PCT  B9 PCT	No.¹ Office³ Number⁴ Kind C (if knd) B5 DE -196.41 254 A1 B6 DE 43 21 768 A1 B7 EPT 0 936 178 A1 B8 PCT WO 96/06749 B9 PCT WO 99/02358	Cite No.1         Foreign Patent Document           Office3         Number         Kind Code5 (if known)           B5         DE         -196.41 254 A1	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Documents           B5         DE         -196.41 254 A1	Cite No.1         Foreign Patent Document Office3         Number <sup>4</sup> Rind Code5 (if known)         Name of Patentee or Applicant of Cited Documents         Cited Document MM-DD-YYYY           B5         DE         -196.41 254 A1          4/16/1998           -B6         DE         43 21 768 A1         1/12/1995           B7         EPT         0 936 178 A1         8/18/1999           B8         PCT         WO 96/06749         3/7/1996           B9         PCT         WO 99/02358         1/21/1999	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Documents         Date of Publication of Cited Document MM-DD-YYYY         Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear           B5         DE         -196.41 254 A1          4/16/1998           -B6         DE         43 21 768 A1         1/12/1995        //

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS								
Examiner Signature Signature	Date Considered	2-17-2						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

	Substitute for form	n 1449B	PT/O	IFE OF		Complete if Known	
<b>~</b>	INFORMATION D	ISCLO	SURE	<b>[</b> 2]	Application Number	09/827,173	
	STATEMENT BY	APPLI	¢ant	1 6 2001	Filing Date	April 6, 2001	
			/ NO/	110	First Named Inventor	Donald Barnett HARRIS	
Date Sub	mitted: November 16	3, 2001		بر	Group Art Unit	3618	
	(use as many sheet	s as ne	cessay	G TRADENIARY	Examiner Name	Unassigned	
Sheet	2	of	2	GTRAUCH	Attorney Docket Number	068540/0102	

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sub>e</sub>
		NOTHING	
		NOTHING CITED ON THIS SHEET	
			1
Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.